

# INTERNATIONAL SEARCH REPORT

Application No  
PCT/SE2004/001635

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 H01M8/14 C01B33/142 H01M10/10

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 H01M

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 537 373 A (WANG, LIANXIANG; ZHENG, ANCHEN; ZHENG, SHUO; ZHENG, HANG) 21 April 1993 (1993-04-21) * see col.1, 1.54 - col.4, 14, claims * the whole document	1-15
X	& PATENT ABSTRACTS OF JAPAN vol. 1999, no. 07, 31 March 1999 (1999-03-31) & JP 05 121090 A (RIANKISAN WAN; ANCHEN ZEN; SHUO ZEN; HAN ZEN), 18 May 1993 (1993-05-18) abstract  ----- -/--	1-15

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### \* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
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\*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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Date of the actual completion of the international search

22 March 2005

Date of mailing of the international search report

05/04/2005

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X	WO 91/07350 A (EKA NOBEL AB) 30 May 1991 (1991-05-30) cited in the application * see p.1, 1.30 - 33, p.4, 1..5 -.15, claims * the whole document	1-15
X	US 6 372 806 B1 (KEISER BRUCE A ET AL) 16 April 2002 (2002-04-16) * see col.2, 1.7 - 53, col..3, 1..25 -33, claims * the whole document	1-15
X	EP 0 736 922 A (COMPAGNIE EUROPEENNE D'ACCUMULATEURS; ACCUMULATORENFABRIK SONNENSCHNEID) 9 October 1996 (1996-10-09) * see p.2, 1.1 - 53, claims * the whole document	1-15
X	WO 95/07235 A (OLERUD, SVEIN) 16 March 1995 (1995-03-16) * see p.3, 1.14 - p.4, 1.9, claims * the whole document	1-15
Y	PATENT ABSTRACTS OF JAPAN vol. 017, no. 340 (E-1389), 28 June 1993 (1993-06-28) & JP 05 047410 A (JAPAN STORAGE BATTERY CO LTD), 26 February 1993 (1993-02-26) abstract	1-15
Y	WO 00/66491 A (AKZO NOBEL N.V; EKA CHEMICALS AB; PERSSON, MICHAEL; TOKARZ, MAREK; DAH) 9 November 2000 (2000-11-09) * see p.3, 1.18 - 20, claim 10 * the whole document	1-15
Y	WO 94/05596 A (EKA NOBEL AB) 17 March 1994 (1994-03-17) * see p.4, 1.4 - 37, claims * the whole document	1-15
Y	DE 33 24 740 A1 (CENTRAL GLASS CO.,LTD; CENTRAL GLASS CO., LTD., UBE, YAMAGUCHI, JP) 26 January 1984 (1984-01-26) * see p.14 - 34, examples ,claims * the whole document	1-15
Y	& PATENT ABSTRACTS OF JAPAN vol. 008, no. 098 (C-221), 9 May 1984 (1984-05-09) & JP 59 013620 A (CENTRAL GLASS KK), 24 January 1984 (1984-01-24) abstract	1-15

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